| 1 | == | F | TR | Δ | <b>IR</b> | ЛIT | ΤΔ | 1 | FO | R | FY | ' 2 | nα | 15 |
|---|----|---|----|---|-----------|-----|----|---|----|---|----|-----|----|----|
|   | _  |   |    | - | 101       |     |    | _ | _  |   |    | _   | v  |    |

| ኢ   | ر نور کار کار کار کار کار کار کار کار کار کا | <i>"</i>  |         | FEE TRANSMITTAL FO                     |                         |                  |  |  |  |  |  |
|---|--|-----------|---------|--|-------------------------|------------------|--|--|--|--|--|
| (FY 2005 Begins 10/01/2004. Fee changes made on 11/22/04 and 12/08/04 are included.)  |  |           |         |  |                         |                  |  |  |  |  |  |
| THAU  |  |           |         | TOTAL AMOUNT OF PAYN                   | MENT (\$) \$730.00      |                  |  |  |  |  |  |
| Comple  | te if Kno                                    | own:      |         |  |                         |                  |  |  |  |  |  |
|   |  | 09/74     | 16.515  |  |                         |                  |  |  |  |  |  |
|   |  |           |         | (00                                    |                         |                  |  |  |  |  |  |
| Firet Na  | med Inv                                      | entor     |         | Baggs et al.                           |                         |                  |  |  |  |  |  |
| Evamin  | or Name                                      |           | Odlan   | d, David E.                            |                         |                  |  |  |  |  |  |
| Art Unit  |  |           | 2662    | u, David L.                            |                         |                  |  |  |  |  |  |
|   |  | t No.     |         | D187                                   |                         |                  |  |  |  |  |  |
| Attorne   | y Docke                                      | t 140     | 01002   | 107                                    |                         |                  |  |  |  |  |  |
| Applicant claims small entity status. See 37 CFR 1.27.  |  |           |         |  |                         |                  |  |  |  |  |  |
| METHOD OF PAYMENT (check all that apply)  |  |           |         |  |                         |                  |  |  |  |  |  |
|   |  |           |         | t Card Money Ord                       | der Other               | None             |  |  |  |  |  |
|   | Depos  | it Accou  | nt      |  | •                       | <del>_</del>     |  |  |  |  |  |
|   |  |           |         | t Number : <u>02-2666</u>              |                         |                  |  |  |  |  |  |
|   |  |           |         |  |                         |                  |  |  |  |  |  |
| Deposit Account Name:  X The Director is Authorized to do the following with respect to the above-identified Deposit Account: |  |           |         |  |                         |                  |  |  |  |  |  |
|   | 5  |           |         | ndicated below.                        |                         |                  |  |  |  |  |  |
|   | <u>x</u>                                     |           |         | payments.                              |                         | •                |  |  |  |  |  |
|   | <u>X</u> X                                   | Charge    | any ada | ditional fees during the pender        | ncy of this application |                  |  |  |  |  |  |
|   | $\frac{\hat{\mathbf{Y}}}{\mathbf{Y}}$        |           |         | or future reply that requires a petiti |                         | he treated as    |  |  |  |  |  |
|   |  |           |         | appropriate petition for extension     |                         |                  |  |  |  |  |  |
|   |  |           |         | ndicated below except for the          |                         | ala bo ollargou. |  |  |  |  |  |
|   |  | Ona.gc    |         | nationated below except for the        | 9 100                   |                  |  |  |  |  |  |
|   |  |           |         |  |                         | <del></del>      |  |  |  |  |  |
| FEE C   | ALCULA                                       | ATION     |         |  |                         |                  |  |  |  |  |  |
| ILL U   | ALCOL!                                       | TION      |         |  |                         |                  |  |  |  |  |  |
|   |  |           |         |  |                         |                  |  |  |  |  |  |
| 1A.   | BASIC  | FILING    | FEE/S   | <u>EARCH FEE/EXAMINATION</u>           | <u>FEE</u>              |                  |  |  |  |  |  |
|   |  |           |         |  |                         |                  |  |  |  |  |  |
| Large E   | ntity  | Small E   | Entity  |  |                         |                  |  |  |  |  |  |
| Fee   | Fee  | Fee       | Fee     |  |                         |                  |  |  |  |  |  |
| Code  | (\$)   | Code      | (\$)    | Fee Description                        |                         | Fee Paid         |  |  |  |  |  |
| 1011  | 300  | 2011      | 150     | Utility application filing fee         | 7                       |                  |  |  |  |  |  |
| 1111  | 500  | 2111      | 250     | Utility search fee                     | <b>├ 1,000/500*</b>     |                  |  |  |  |  |  |
| 1311  | 200  | 2311      | 100     | Utility examination fee                | 1,000.000               |                  |  |  |  |  |  |
| 1011  | 200  |           | .00     | other oxamination los                  |                         |                  |  |  |  |  |  |
|   |  |           | 4       |  | <u> </u>                |                  |  |  |  |  |  |
| 1012  | 200  | 2012      | 100     | Design application filing fee          |                         |                  |  |  |  |  |  |
| 1112  | 100  | 2112      | 50      | Design search fee                      | <b>≻</b> 430/215*       |                  |  |  |  |  |  |
| 1312  | 130  | 2312      | 65      | Design examination fee                 | J                       |                  |  |  |  |  |  |
|   |  |           |         |  | $\overline{}$           |                  |  |  |  |  |  |
| 1013  | 200  | 2013      | 100     | Plant filing fee                       |                         |                  |  |  |  |  |  |
| 1113  | 300  | 2113      | 150     | Plant search fee                       | <b>├</b> 660/330*       |                  |  |  |  |  |  |
| 1313  | 160  | 2313      | 80      | Plant examination fee                  | ノ                       |                  |  |  |  |  |  |
|   |  |           |         |  | _                       |                  |  |  |  |  |  |
| 1004  | 300  | 2004      | 150     | Reissue filing fee                     | ]                       |                  |  |  |  |  |  |
| 1114  | 500  | 2114      | 250     | Reissue search fee                     | <b>├ 1,400/700*</b>     |                  |  |  |  |  |  |
| 1314  | 600  | 2314      | 300     | Reissue examination fee                | J                       |                  |  |  |  |  |  |
| •   |  | •         |         |  | <del>-</del>            |                  |  |  |  |  |  |
| 4005  | 200  | 2005      | 400     | Dravisional application filter         | 1600                    |                  |  |  |  |  |  |
| 1005  | 200  | 2005      | 100     | Provisional application filing         | j i <del>ce</del>       |                  |  |  |  |  |  |
|   |  |           |         |  | CURTOTAL (4)            |                  |  |  |  |  |  |
|   |  |           |         |  | SUBTOTAL (1) \$_        |                  |  |  |  |  |  |
|   |  |           |         |  |                         |                  |  |  |  |  |  |
| * Liet th   | ne filing                                    | search a  | nd exam | ination fees separately, but pay       | concurrently            |                  |  |  |  |  |  |
| 13t ti  | ie ming,                                     | Jouren, 6 | CAGII.  | macion ices separatery, out pay        | containing.             |                  |  |  |  |  |  |

| otal Sheets  |
|--|
| otal Sheets 100 =  |
| arge Entity   Small Entity   Fee   F |
| Fee Fee Fee Fee Fee Fee Fee Fodde (\$) Code (\$) Fee Description  081 250 2081 125 Utility application size fee for each additional group of 50 sheets beyond initial 100 sheets (count spec & drawings except sequences & program listings)  082 250 2082 125 Design application size fee for each additional group of 50 sheets beyond initial 100 sheets (count spec & drawings except sequences & program listings)  083 250 2083 125 Plant application size fee for each additional group of 50 sheets beyond initial 100 sheets (count spec & drawings except sequences & program listings)  084 250 2084 125 Reissue application fee for each additional group of 50 sheets beyond initial 100 sheets (count spec & drawings except sequences & program listings)   |
| ode (\$) Code (\$)  125  |
| Utility application size fee for each additional group of 50 sheets beyond initial 100 sheets (count spec & drawings except sequences & program listings)  Design application size fee for each additional group of 50 sheets beyond initial 100 sheets (count spec & drawings except sequences & program listings)  Plant application size fee for each additional group of 50 sheets beyond initial 100 sheets (count spec & drawings except sequences & program listings)  Reissue application fee for each additional group of 50 sheets beyond initial 100 sheets (count spec & drawings except sequences & program listings)  Reissue application fee for each additional group of 50 sheets beyond initial 100 sheets (count spec & drawings except sequences & program listings)   |
| 50 sheets beyond initial 100 sheets (count spec & drawings except sequences & program listings)  Design application size fee for each additional group of 50 sheets beyond initial 100 sheets (count spec & drawings except sequences & program listings)  Plant application size fee for each additional group of 50 sheets beyond initial 100 sheets (count spec & drawings except sequences & program listings)  Reissue application fee for each additional group of 50 sheets beyond initial 100 sheets (count spec & drawings except sequences & program listings)  Reissue application fee for each additional group of 50 sheets beyond initial 100 sheets (count spec & drawings except sequences & program listings)   |
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| 250 2082 125 Design application size fee for each additional group of 50 sheets beyond initial 100 sheets (count spec & drawings except sequences & program listings)  Plant application size fee for each additional group of 50 sheets beyond initial 100 sheets (count spec & drawings except sequences & program listings)  Reissue application fee for each additional group of 50 sheets beyond initial 100 sheets (count spec & drawings except sequences & program listings)  Reissue application fee for each additional group of 50 sheets beyond initial 100 sheets (count spec & drawings except sequences & program listings)   |
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| 250 2083 125 Plant application size fee for each additional group of 50 sheets beyond initial 100 sheets (count spec & drawings except sequences & program listings)  Reissue application fee for each additional group of 50 sheets beyond initial 100 sheets (count spec & drawings except sequences & program listings)   |
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| 084 250 2084 125 Reissue application fee for each additional group of 50 sheets beyond initial 100 sheets (count spec & drawings except sequences & program listings)  |
| 50 sheets beyond initial 100 sheets (count spec & drawings except sequences & program listings)  |
| (count spec & drawings except sequences & program listings)  |
|  |
| SUBTOTAL (2) \$  |
| . EXTRA CLAIM FEES FOR UTILITY AND REISSUE   |
| Extra Claims <u>below</u> <u>Fee Paid</u>  |
| otal Claims $27$ $-20** = 7$ $X = 350.00$  |
|  |
| ndependent Claims 4 $-3^{**} = 1$ X 200.00 = 200.00  |
|  |
| lultiple Dependent = =   |
| Multiple Dependent = =   |
| lultiple Dependent = =   |
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| Multiple Dependent  Or number previously paid, if greater; For Reissues, see below.  arge Entity Small Entity  Fee Fee Fee Fee  ode (\$) Code (\$) Fee Description  202 50 2202 25 Claims in excess of 20  |
| Multiple Dependent  Or number previously paid, if greater; For Reissues, see below.  arge Entity Small Entity  Fee Fee Fee Fee  ode (\$) Code (\$) Fee Description 202 50 2202 25 Claims in excess of 20 201 200 2201 100 Independent claims in excess of 3  |
| Multiple Dependent  Or number previously paid, if greater; For Reissues, see below.  arge Entity Small Entity  Fee Fee Fee Fee  ode (\$) Code (\$) Fee Description  202 50 2202 25 Claims in excess of 20  |

## **FEE CALCULATION (continued)**

## 3. ADDITIONAL FEES

| Fee          | Entity<br>Fee  | Small E<br>Fee | Fee                    |   |             |
|--------------|----------------|----------------|------------------------|---|-------------|
| code         | (\$)           | Code           | (\$)                   | Fee Description   | Fee Paid    |
| 1051         | 130            | 2051           | ( <del>4</del> )<br>65 | Surcharge - late filing fee or oath   | . cc i aiu  |
| 1052         | 50             | 2052           | 25                     | Surcharge - late provisional filing fee or cover sheet                          |             |
| 1053         | 130            | 1053           | 130                    | Non-English specification   |             |
| 1812         | 2,520          | 1812           | 2,520                  | For filing a request for ex parte reexamination                                 |             |
| 1813         | 8,800          | 1813           | 8,800                  | Request for inter parties reexamination   |             |
| 1804         | 920*           | 1804           | 920*                   | Requesting publication of SIR prior to Examiner action                          | <del></del> |
| 1805         | 1,840*         | 1805           | 1,840*                 | Requesting publication of SIR after Examiner action                             |             |
| 1251         | 1,040          | 2251           | 60                     | Extension for reply within first month  |             |
| 1251         | 450            | 2252           | 225                    | Extension for reply within inst month   |             |
| 1252         | 1,020          | 2253           | 510                    | Extension for reply within second month   |             |
| 1254         | 1,590          | 2254           | 795                    | Extension for reply within fourth month   |             |
| 1255         | 2,160          | 2255           | 1,080                  | Extension for reply within fifth month  |             |
| 1401         | 500            | 2401           | 250                    |   |             |
| 1401         | 500<br>500     | 2402           | 250<br>250             | Notice of Appeal Filing a brief in support of an appeal                         |             |
|              | 1,000          | 2402           | 500                    |   |             |
| 1403<br>1451 | 1,000          | 2403<br>1451   | 1,510                  | Request for oral hearing Petition to institute a public use proceeding          |             |
| 1451<br>1452 | 500            | 2452           | 1,510<br>250           | Petition to institute a public use proceeding  Petition to revive – unavoidable |             |
|              |                | 2452<br>2453   | 750                    |   |             |
| 1453<br>1501 | 1,500<br>1,400 | 2453<br>2501   | 750<br>700             | Petition to revive - unintentional Utility issue fee (or reissue)               |             |
| 1502         | 800            | 2501           | 400                    |   |             |
|              |                |                |                        | Design issue fee  |             |
| 1503         | 1100           | 2503           | 550<br>420             | Plant issue fee   |             |
| 1464         | 130            | 1460           | 130                    | Petitions to the Commissioner (CFR 1.17(h) Group III)                           |             |
| 1463         | 200            | 1460           | 200                    | Petitions to the Commissioner (CFR 1.17(g) Group II)                            |             |
| 1462         | 400            | 1460           | 400                    | Petitions to the Commissioner (CFR 1.17(f) Group I)                             |             |
| 1807         | 50             | 1807           | 50<br>400              | Processing fee under 37 CFR 1.17(q)   | £400.00     |
| 1806         | 180            | 1806           | 180                    | Submission of Information Disclosure Stmt                                       | \$180.00    |
| 8021         | 40             | 8021           | 40                     | Recording each patent assignment per<br>property (times number of properties)   |             |
| 1809         | 790            | 2809           | 395                    | For filing a submission after final rejection (see 37 CFR 1.129(a))             |             |
| 1814         | 130            | 2814           | 65                     | Statutory Disclaimer  |             |
| 1810         | 790            | 2810           | 395                    | For each additional invention to be examined (see 37 CFR 1.129(b))              |             |
| 1801         | 790            | 2801           | 395                    | Request for Continued Examination (RCE)   |             |
| 1802         | 900            | 1802           | 900                    | Request for expedited examination of a design application                       |             |
| 1504         | 300            | 1504           | 300                    | Publication fee for early, voluntary, or normal pub.                            |             |
| 1505         | 300            | 1505           | 300                    | Publication fee for republication   |             |
| 1803         | 130            | 1803           | 130                    | Request for voluntary publication or republication                              |             |
| 1808         | 130            | 1808           | 130                    | Processing fee under 37 CFR 1.17(i) (except provisionals)                       |             |
| 1454         | 1,370          | 1454           | 1,370                  | Acceptance of unintentionally delayed claim for priority                        |             |
| Other f      | ee (specif     | y)             |                        |   |             |
| Other f      | ee (specif     | y)             |                        |   |             |
| 'Reduc       | ed by Basic    | Filing Fee     | Paid                   | SUBTOTAL (4) \$ <u>18</u>   | 0.00        |
| SUBM         | ITTED B        | /:             |                        |   |             |
|              | or Printe      | $\overline{}$  | Denie                  | 1 E. Ovanezian  |             |
|              |                | Hend           | 4/5                    | 12/20/04  |             |
| Signat       | ture: _\       | Verm           | ///                    | Date: /2/20/04  |             |

Send to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450